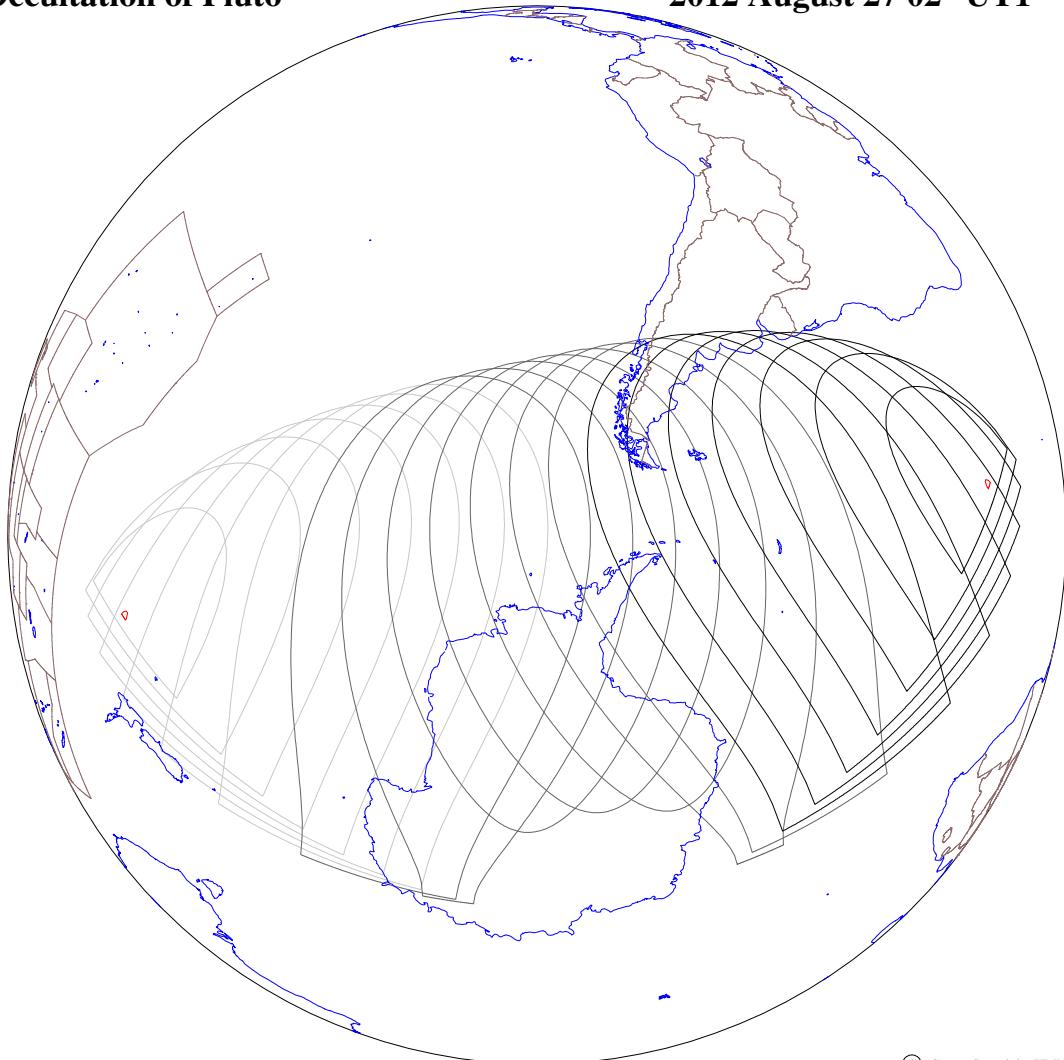


## Occultation of Pluto

2012 August 27 02<sup>h</sup> UT1



© Crown Copyright (HMNAO)

Conjunction 2012 August 27

Time 02<sup>h</sup> 03<sup>m</sup> 07<sup>s</sup> TT

Right ascension 18<sup>h</sup> 29<sup>m</sup> 59<sup>s</sup>

Declination -19° 32' 58"

Delta T = TT - UT1 = 66<sup>0</sup>

Centre of the globe: longitude 088°7 W

latitude 64°7 S

First shadow 2012 Aug. 27 at 00<sup>h</sup> 23<sup>m</sup>8 UT1

Last shadow 2012 Aug. 27 at 03<sup>h</sup> 57<sup>m</sup>6 UT1

Footprints (light to dark) every 00<sup>h</sup> 10<sup>m</sup>0